27.3.1

Line 3 Address

ERROR - The Assignee iteration 2 is invalid or empty.

ERROR - The Foreign Document iteration 4 is invalid or empty.

Patent Number

1.	Patent Number	051333524
2.	Application Type	1
3.	Issue Date	07/28/92
4.	Serial Number	7508840
5.	Filing Date	04/12/90
6.1.1	Foreign Priority Ctry. Code	ZZX
7.	State/Country Number	06
8.	Title	Method for treating herpes simplex
9.	Entity	SR
11.	Assistant Examiner	Richard; Karen Ann
12.	Primary Examiner	Apley; Richard J.
13.	Number of Sheets	1
14.	Number of Figures	2
15.	Primary Drawing	Y
17.	Date Fee Paid	05/07/92
18.	Class/Subclass	128/419 R
19.	Group Art Unit Number	3302
21.	International Class Type	5
22.1.1	International Class	A61N
22.2.1	International Subclass	1/20
23.1.1	Field of Search Class	128
23.2.1	Field of Search Subclass	419 R;421;898;362;422
24.	Print Claim Number	1 .
25.	Total Claims	14
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27.2.1	Line 2 Address	Wall and Roehrig

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29.	Number of Extra Copies	10
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30.2.1	Assignee Code	o2 Please delete à assigne San Diego phants
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31.4.2	Inventor State	NE .
33.1.1	U.S. Patent Number	305,894
33.2.1	U.S. Patent Date	09/00/1884
33.3.1	U.S. Patentee Name	Clarke
33.4.1	U.S. Patent Class	128
33.5.1	U.S. Patent Subclass	419 R
33.1.2	U.S. Patent Number	4,181,128
33.2.2	U.S. Patent Date	01/00/1980
33.3.2	U.S. Patentee Name	Swartz
33.4.2	U.S. Patent Class	128
33.5.2	U.S. Patent Subclass	362
33.1.3	U.S. Patent Number	4,694,840
33.2.3	U.S. Patent Date	09/00/1987
33.3.3	U.S. Patentee Name	Kairis
33.4.3	U.S. Patent Class	128
33.5.3	U.S. Patent Subclass	419 R
33.1.4	U.S. Patent Number	4,846,178
33.2.4	U.S. Patent Date	07/00/1989
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33.3.4	U.S. Patente	e Name	Fuxue
33.4.4	U.S. Patent	Class	128
33.5.4	U.S. Patent	Subclass	422
33.1.5	U.S. Patent	Number	4,913,148
33.2.5	U.S. Patent	Date	04/00/1990
33.3.5	U.S. Patente	e Name	Diethaln
33.4.5	U.S. Patent	Class	128
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33.2.6	U.S. Patent	Date	02/00/1989
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33.2.7	U.S. Patent	Date	04/00/1988
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33.1.8	U.S. Patent	Number	4,646,725
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33.2.9	U.S. Patent	Date	04/00/1986
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33.2.10	U.S. Patent	Date	11/00/1984
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33.1.11	U.S. Patent	Number	4,309,989
33.2.11	U.S. Patent	Date	01/00/1982
33.3.11	U.S. Patente	ee Name	Fahim
33.1.12	U.S. Patent	Number	4,372,296
33.2.12	U.S. Patent	Date	02/00/1983
33.3.12	U.S. Patente	ee Name	Fahim
33.1.13	U.S. Patent	Number	4,269,176

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33.2.13	U.S. Patent Date	05/00/1981
33.3.13	U.S. Patentee Name	Beyer et al.
33.1.14	U.S. Patent Number	4,095,601
33.2.14	U.S. Patent Date	06/00/1978
33.3.14	U.S. Patentee Name	Aufranc et al.
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33.2.15	U.S. Patent Date	02/00/1978
33.3.15	U.S. Patentee Name	Fahim
33.1.16	U.S. Patent Number	4,040,414
33.2.16	U.S. Patent Date	08/00/1977
33.3.16	U.S. Patentee Name	Suroff
33.1.17	U.S. Patent Number	4,037,590
33.2.17	U.S. Patent Date	07/00/1977
33.3.17	U.S. Patentee Name	Dohring et al.
33.1.18	U.S. Patent Number	4,010,742
33.2.18	U.S. Patent Date	03/00/1977
33.3.18	U.S. Patentee Name	Kim
33.1.19	U.S. Patent Number	1,433,184
33.2.19	U.S. Patent Date	10/00/1922
33.3.19	U.S. Patentee Name	Csanyi
33.1.20	U.S. Patent Number	715,650
33.2.20	U.S. Patent Date	12/00/1902
33.3.20	U.S. Patentee Name	En Holm
34.1.1	Foreign Document Number	7900116
34.2.1	Foreign Patent Date	04/00/1980
34.3.1	Foreign Country Code	NLX
34.4.1	Foreign Patent Class	128
34.5.1	Foreign Patent Subclass	421
34.1.2	Foreign Document Number	2507783
34.2.2	Foreign Patent Date	09/00/1976
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34.3.2	Foreign Country Code	DEX
34.4.2	Foreign Patent Class	128
34.5.2	Foreign Patent Subclass	421
34.1.3	Foreign Document Number	2558525
34.2.3	Foreign Patent Date	2558525 08/00/1976 Please delete 4th DEX Foreign Doe Ffran
34.3.3	Foreign Country Code	DEX Foreign Doe Ffran
34.4.3	Foreign Patent Class	128
34.5.3	Foreign Patent Subclass	419 R
35.1.1	Other References	Bibliography[13 (attached to
		specification).
35.1.2	Other References	Oberdorfer Research Corporation
		Literature Search Report on Herpes
		Electrotherapy Treatment (enclosed).
36.	Abstract Code	1 .

36. Abstract Code

37. Abstract

The present invention provides an apparatus and method for treating infectious skin conditions, such as Herpes Simplex 1 and 2. By the application of an electrical field and current to the area of the manifestation of the disease on the body there is activated a reaction at the cell level to combat the virus and disrupt its attack on the healthy cell structure. The present method comprises a direct application of a low voltage direct current, low amperage stimulation to the skin about the infected location for a few seconds every hour for a length of time sufficient to prevent formation and/or heal the resultant lesion.